


16523 U.S. PTO
112403

PATENT APPLICATION
Docket No. 9898-339

22388 U.S. PTO
10/721689

112403

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL	MAILING LABEL NO. <u>EL982132699US</u> DATE OF DEPOSIT: <u>NOVEMBER 24, 2003</u>
I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.	
<u>HILLARY A. DIXON</u> (SENDER'S PRINTED NAME)	 (SIGNATURE)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor(s): Yoon-Jong Song, Ki-Nam Kim and Sang-Woo Lee

For: FERROELECTRIC MEMORY DEVICE USING VIA ETCH-STOP
LAYER AND METHOD FOR MANUFACTURING THE SAME

This application is a ☐ continuation, ☒ divisional, ☐ continuation-in-part of prior application Serial No. 10/354,651, filed January 29, 2003.

Prior application info: Examiner: H Jey. Tsai Group Art Unit: 2812

Applicant requests FIG. 9 to be published with the application.

Enclosures:

- ☒ Specification (pages 1-14); claims (pages 15-18); abstract (page 19)
- ☒ ELEVEN sheet(s) of FORMAL drawings (comprising 15 figures)

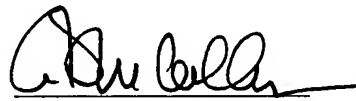
CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee \$770
Total Claims	20-20	0	x \$ 18 =	\$0.00
Independent Claims	2-3	0	x \$ 86 =	\$0.00
TOTAL FILING FEE				\$770.00

- ☒ Combined Declaration and Power of Attorney (copy from prior application)
- ☒ Copy from a prior application (37 CFR 1.63(d))
- ☒ Incorporation by Reference--The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☒ Recorded Assignment (copy from prior application)
Assignee Name and Address: Samsung Electronics co., Ltd.
Suwon-city, Kyungki-do Republic of Korea
- ☒ PTO 1449 Information Disclosure Statement with 1 cited reference
- ☒ Return Postcard
- ☒ PTO Form 2038 authorizing credit card payment of \$770.00 (filing fee) is enclosed.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.



Alan T. McCollom
Reg. No. 28,881

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
503-222-3613